PATENT APPLICATIO **Group Art Unit** 1713 Lee, R. Examiner: 268103 OZ 05598 576,179 Atty. Dkt. Client Ref

Appln. No.: 09 Serial No. ↑ Series Code 个 May 23, 2000 Filed: Hon. Commissioner of Patents Washington, D.C. 20231

Appln. Title: Rubber Powders which Contain Large Amounts of Fillers, a Process

for Preparing Them and Their Use

Sir:

Inventor(s):

Gorl et al.

REPLY/AMENDMENT/LETTER

February 22, 2002 Date:

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

FEE REQUIREMENTS FOR CLAIMS AS AMENDED							
1. Small Entity claim  A STANCT mode For B & C			10 11 5-414	Addisonal	Fee Code		
A. ⊠ NOT made B. ☐ Withdrawn C. ☐ made herewith D. ☐ made previously  A. ⊠ NOT made See Required Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Lg/Sm
2. Total Effective Claims	5	**minus	0	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	1	***minus	0	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application)						+ \$0	104/204
			State Section		2004		
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 =						a de la companya de	115/215 116/216
. Il date to cover the date this responds to med for tribin the 12 mes   1 mes					+ \$110		110/210
requisite fee is attached (3 mos) \$920/\$460 =							118/218
(Usable <u>only</u> for ≤ 2mo.OA 4 mos) \$1,440/\$720=							128/228
(Usable <u>only</u> for 30 day/1mo.OA 5 mos) \$1,960/\$980=						23.55 (1.55) 23.55 (1.55)	
7. Enter any previous extension fee paid since above original due date and subtract - \$0							i i savyan Jane 1988
8. Extension Fee Attached						+ \$0	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee					+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),					+ \$180	+ \$0	126
or if Rule 97(d) Requestadd					+ \$180	<b>,</b>	126
11. After-Final Request Fee per rules 129(a) and 17(r)					+ \$740/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)					x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE) + \$740/370						+ \$0	1179/1279
14. Petition fee for						+ \$0	<b>5</b>
15. TOTAL FEE ENCLOSED =						\$110	<b>公</b>
		«n . n .					7/

16. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

18. \*\*\* If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975) (Our Order No. 21123 268103

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asset filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately

Pillsbury Winthrop LLP Intellectual Property Group

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NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

<sup>17. \*\*</sup>If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

re patent application of:

GÖRL, et al.

Appl. No.: 09/576,179

Filed: May 23, 2000

For:

**Rubber Powders which Contain** 

Large Amounts of Fillers, a Process

for Preparing Them and Their Use

Art Unit: 1713

Examiner: Lee, R.

Atty. Dkt. 21123/268103

Amendment and Response Under 37 C.F.R. § 1.111

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

In response to the Office Action dated November 7, 2001, Applicants respectfully request reconsideration of the above-captioned application in view of the following amendments and remarks.

## **Amendments**

## In the Claims:

Please enter the following amended claims:

(Amended) A rubber powder, containing one or more oxidic or siliceous fillers, comprising at least one member selected from the group consisting of synthetic fillers in an amount of > 250 phr to 5000 phr and naturally occurring fillers in an amount of > 350 phr to 5000 phr; and

carbon black in an amount of >250 phr to 5000 phr, wherein the total amount of the fillers and carbon black does not exceed 5000 phr;

wherein the surface of said oxidic or siliceous fillers is modified with one or more organosilicon compounds of the formulae

$$\left\{ R^{1}_{n}(RO)_{3-n} \operatorname{Si-}(Alk)_{m} - (Ar)_{p} \right\}_{q} \left\{ B^{1} \right\}$$

(I),

02/27/2002 HAHHED1 00000129 09576179